	84115/B2.			
C UTILIT	Attorney Docket No. 2813			
PATENT APPL ATION	First Inventor or Application and Hentifier David Good et al.			
TRANSMITTAL	Title   Method for Filling a Casting Apparatus			
min joenew nonprovisional applications under 37 CFR 1.53(b)	Express Mail Label No.   EL 684695266 US			
APPLICATION ELEMENTS	Assistant Commissioner for Patents			
See MPEP chapter 600 concerning utility patent application of	ontents ADDRESS TO: Box Patent Application			
	Washington, DC 20231			
*Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2. Applicant claims small entity status. (See 37 CFR 1.27)	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)			
3. Specification [Total Pages 26 (preferred arrangement set forth below)	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or			
<ul> <li>Descriptive title of the Invention</li> </ul>	ii. Paper			
<ul> <li>Cross References to Related Applications</li> <li>Statement Regarding Fed sponsored R&amp;D</li> </ul>	c. Statement verifying identity of above copies			
- Reference to sequence listing, a table, or a	ACCOMPANYING APPLICATION PARTS			
computer program listing appendix	9. Assignment Papers (cover sheet & documents)			
<ul> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> </ul>	10. 37 CFR §3.73(b) Statement  Power of Attorney (when there is an assignee)			
<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>	11. English Translation Document (if applicable).			
— Claim(s)	12. X Information Disclosure X Copies of IDS			
Abstract of the Disclosure	Statement (IDS)/PTO-1449 Citations			
4. Drawing(s) (35 USC 113) [Total Sheets5	13. Preliminary Amendment			
55 Oath or Declaration [Total Pages 3	14. Return Receipt Postcard (MPEP 503)			
a. Newly executed (original or copy)	(Should be specifically itemized)			
b. Copy from a prior application (37 CFR 1.6				
a.	16. Request and Certificate under 35 U.S.C. 122(b)(2)(B)(i).			
DELETION OF INVENTORS	Applicant must attach Form PTO/SB/35 or its equivalent			
i. Signed statement attached de	17. U Other:			
CFR §§ 1.63(d)(2) and 1.33(b).				
Application Data Sheet. See 37 CFR 1.76				
<u> </u>	box, and supply the requisite information below and in a preliminary amendment:			
Continuation Divisional Continua	tion-in-part (CIP) of prior Application No. /			
Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disc	Group/Art Unitlosure of the prior application, from which an oath or declaration is supplied under Box 5b, is			
considered a part of the disclosure of the accompanying continuation relied upon when a portion has been inadvertently omitted from the su	or divisional application and is hereby incorporated by reference. The incorporation can only be			
	RRESPONDENCE ADDRESS			
Customer Number or Bar Code Label	or Correspondence address below			
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Made I Mollon	PATENT TRADEMARK OFFICE			
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Address				
City	Zip Code			
Country Telephone	734/542-0900 Fax 734/542-9569			
Name (print/type) Mark L. Mollon	Registration No. (Attorney/Agent) 31,123			
Signature Mary & Modern Date 10/29/01				
Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR				
COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Com	nissioner for Patents, Box Patent Application, Washington, DC 20231			
c:\115\22813.sb05.doc	cate of Mailing by Express Mail			
"Express Mail" Mailing Label No. EL 684695266 US Date of De	posit October 29, 2001. I hereby certify that this paper or fee is being deposited in the			
United States "Express Mail Post Office to Addressee" service un for Patents, Washington, DC 20231.	der 37 (FR)1.10 on the date indicated above and is addressed to the Assistant Commissioner			

	the Paperwork Reduction Act of no persons are required to	Patent and Typeark Office: U.S. DEPARTMENT OF COMMERCE respond to a collection of inform. The state of the st
ນດ	FEE TRANSVITTAL	Complete if known
92		Application Number
28	For FY 2002	Filing Date
_		First Named Inventor David Good et al.
	Patent fees are subject to annual revision.	Examiner Name
i .		Group/Art Unit

Attorney Docket No.

1-22813

AMOUNT OF PAYMENT

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METHOD OF PAYMENT (check one)				FEE CA	LCULATION (continued)	
	3.	ADDIT	ONAL FI	CES		<del></del>
1.   The commissioner is hereby authorized to charge	J ".	ADDIII	ONAL FI			
indicated fees and credit any over payments to:	Large	Entity	Small	Entity		
Deposit	Fee	Fee	Fee	Fee		
Acct. No. 50-0567	Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Deposit	105	130	205	65	Surcharge - late filing fee or oath	
Acct. Name <u>MacMillan, Sobanski, &amp; Todd, LLC</u>	127	50	227	25	Surcharge - late provisional filing	
DOI				•••	fee or cover sheet	
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139	130	139	130 2,520	Non-English specification	
Applicant claims small entity status	147 112	2,520 920*	147 112	2,320 920*	For filing a request for reexamination Requesting publication of SIR prior	
See 37 CFR 1.27	112	920	112	920	to Examiner action	
2. Payment Enclosed:	113	1,840*	113	1.840*	Requesting a publication of SIR after	
2. Taymon Enclosed.	***	1,010		1,010	Examiner action	
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	115	110	215	55	Extension for reply within 1st month	
FEE CALCULATION	116	400	216	200	Extension for reply within 2nd month	
	117	920	217	460	Extension for reply within 3 <sup>rd</sup> month	
1. FILING FEE	118	1,440	218	720	Extension for reply within 4th month	
I. FILING FEE	128	1,960	228	980	Extension for reply within 5th month	
Large Entity Small Entity	119	320	219	160	Notice of Appeal	
Fee Fee Fee Fee Description Fee Paid	120	320	220	160	Filing a brief in support of an appeal	<del></del>
fCode (\$) Code (\$)	121	280	221	140	Request for oral hearing	
==101 740 201 370 Utility filing fee 740	138	1,510	138	1,510	Petition to institute a public use proceeding	
1=106 330 206 165 Design filing fee	140	110	240	55	Petition to revive — unavoidable	
= 107 510 207 255 Plant filing fee	141	1,280	241	640	Petition to revive – unintentional	
= 107 510 207 255 Plant filing fee	142	1,280	242	640	Utility issue fee (or reissue)	
14 160 214 80 Provisional filing fee	143	460	243	230	Design issue fee	
	144	620	244	310	Plant issue fee	
SUBTOTAL (1) \$ 740	122	130	122	130	Petitions to the Commissioner	
SUBTOTAL (1) S 740  Z. CLAIMS	123	50	123	50	Petitions related to provisional	
E Fee from					applications	
Extra Below Fee Paid	126	180	126	180	Submission of Information	
Feetal Claims $9 - 20^{**} = x \frac{18/9}{9} = 0$	50.	40	501	40	Disclosure Statement	
Tridependent Claims 3 $3^{**} = x 84/42 = 0$	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Multiple Dependent $= 280/140$	146	740	246	370	Filing a submission after final rejection	
	1 1 70	/ <del>-1</del> U	<b>∠</b> <del>7</del> 0	310	(37 CFR 1.129(a))	•
or # previously paid, if greater; for Reissues, see below	149	740	249	370	For each additional invention to be	
	` ' '				examined (37 CFR 1.129(b))	
Harge Entity Small Entity	179	740	279	370	Request for Continued Examination	
Fee Fee Fee Fee Description	169	900	169	900	Request for expedited examination	
Code (\$) Code(\$)					of a design application	
103 18 203 9 Claims in excess of 20	l <u>.</u>					
102 84 202 42 Independent claims in excess of 3	Other f	fee (specif	ý)			
104 280 204 140 Multiple dependent claim, if not paid						
109 84 209 42 **Reissue independent claims over	*Bad	ced by Ba	sic Filing E	ee Paid		
original patent	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$ 40			40		
110 18 210 9 **Reissue claims in excess of 20 and				55210	(-)	<del> </del>
over original patent						
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** or number previously paid, if greater; for Reissues, see above						
of number previously paid, if greater, for Keissues, see above	L					

SUBMITTED BY			Complete (if applie	cable
Typed or Printed Name	Mark L. Mollon		Reg. No.	31,123
Signature	Wart of Wallon	Date 10/29/01	Deposit Account User ID	

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PTO/SB/35 (11/00)

Approved for use through 10/31/2002. OMB 0651-0031

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor David Good et al.		David Good et al.
Title	Method for Filling a Casting Apparatus	
Atty Docket Number 1-22813		1-22813

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires the publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). This form is estimated to take 6 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231 c:\forms\pto-sb35.doc